

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S140	0	glycol with seawater with pump with exchanger	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:41
S141	20	glycol same seawater same pump same exchanger	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:41
S142	3258	first with exchanger with pump with second	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:46
S143	6	first with exchanger with pump with second with seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:46
S144	17	first with exchanger with pump with second with glycol	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:53
S145	0	cooler with mud with seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:58
S146	1	cooler same mud same seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:58
S147	234	cooler same seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 04:59
S148	2	S147 and "175"\$ ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:00
S149	790	exchanger same seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:00
S150	506	exchanger with seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:01
S151	128	cooler with seawater	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:01
S152	8	cooler with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:01
S153	65	exchanger with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:02

S154	32	exchanger with cool\$3 with drilling adj fluid	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:05
S155	47	exchanger with cool\$3 with drilling adj mud	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:05
S156	79	S154 S155	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:05
S157	52	cooler with drilling adj fluid	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:10
S158	0	drilling adj fluid adj cooler	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:13
S159	2	drilling adj mud adj cooler	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 05:13
S160	65	exchanger with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 08:58
S161	65	exchanger with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 13:23
S162	17	first with exchanger with pump with second with glycol	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:26
S163	65	exchanger with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:29
S164	64	heat adj exchanger with seawater and drilling	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:30
S165	21	("1493368"   "2006985"   "2860600"   "3347753"   "3735736"   "3916832"   "3928145").PN. OR ("4055145"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:37
S166	3143	first with heat adj exchanger with pump with second	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:39

S167	695	first adj heat adj exchanger with pump with second adj heat adj exchanger	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:39
S168	15	first adj heat adj exchanger with pump with second adj heat adj exchanger same glycol	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:40
S169	0	S167 and "175"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:42
S170	5	S167 and "166"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:43
S171	3143	first with heat adj exchanger with pump with second with heat adj exchanger	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:50
S172	2	S171 and "175"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:50
S173	11	S171 and "166"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 15:51
S174	0	two with exchanger with pump and "175"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:20
S175	71	exchanger with pump and "175"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:20
S176	0	two with exchanger same pump and "175"\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:21
S177	0	two with exchanger with pump\$3 and "175"\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:21
S178	2	first with second with exchanger with pump\$3 and "175"\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:21
S179	2	first with second with exchanger same pump\$3 and "175"\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:21

S180	2	S178 S179	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:21
S181	0	first with second with exchanger same pump\$3 and "175"\$\$.cds.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:23
S182	1458	first with second with exchanger with pump\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:23
S183	6	first adj exchanger with second adj exchanger with pump\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:23
S184	1	("4516402").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/03 07:25
S185	6	first with second with exchanger with pump\$3 with (seawater ocean)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:30
S186	13	first with second with exchanger with pump\$3 with (seawater ocean)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:31
S187	39	first with second with exchanger same pump\$3 same (seawater ocean)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 07:31
S188	28	first with second with exchanger same pump\$3 same (seawater ocean)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 07:31

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